



1950

VACUUM-GAUGE TUBE

SOFT-GLASS BULB, IONIZATION TYPE

1950

DATA

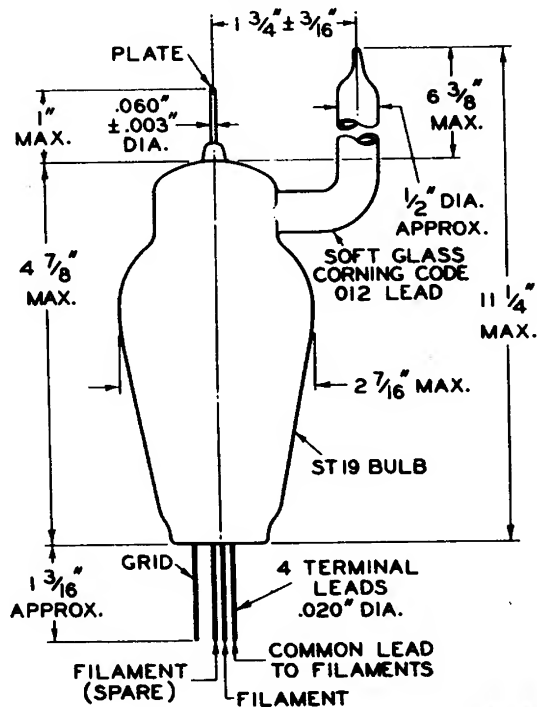
General:

Filament, Tungsten:*

Voltage (Approx.)	5	ac or dc volts
Current (Approx.)	3.5	amp
Maximum Tube Length (Including tubulation)		11-1/4"
Maximum Tube Radius		2-3/16"
Maximum Bulb Length		4-7/8"
Maximum Bulb Diameter		2-7/16"
Bulb		ST-19
Tubulation	1/2" Diameter Soft Glass,	
	Corning Code 012 Lead	
Operating Position	Vertical, with tubulation up or	
	down; Horizontal with stem	
	press in vertical plane	
Terminal Arrangement	See Outline Drawing	

* The 1950 contains two filaments, one of which is a spare. Values shown are for either filament operated alone. The filament voltage should be kept as low as possible during degassing because use of a low filament voltage materially increases filament life.

Maximum Ratings, Typical Degassing Conditions, Typical Operation, Calibration and Terminal Lead Connections for the 1950 are the same as for the 1949.



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TUBE DEPARTMENT
RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

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